

J1033 U.S. PTO
09/891324
06/27/01


838	238
Class	Subclass

ISSUE CLASSIFICATION

PATENT NUMBER

U.S. UTILITY Patent Application

O.I.P.E.	PATENT DATE
FA SCANNED <u>DK1</u> O.A. <u>CS1</u>	

APPLICATION NO. 09/891324	CONT/PRIOR	CLASS 438 250	SUBCLASS 310	ART UNIT 2812 2812	EXAMINER 
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APPLICANTS

Osamu Nakagawa

438

2004

2813

SCH. LINGE

TITLE

Process for high-dielectric constant metal-insulator metal capacitor in VLSI multi-level metallization systems

PTO-2040
12/99**ISSUING CLASSIFICATION**

ISSUING CLASSIFICATION							
ORIGINAL		CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
438	238	438	240	240	253		
INTERNATIONAL CLASSIFICATION							
FBI/C-21/724							

☐ Continued on Issue Slip Inside File Jacket.

<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg. <div>4</div>	Figs. Drwg. <div>7</div>	Print Fig. <div>1</div>	Total Claims <div>13</div>	Print Claim for O.G. <div>1</div>
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.	<div> <i>Laura M. Jett</i> <small>(Assistant Examiner)</small> </div> <div> <i>10/5/63</i> <small>(Date)</small> </div>			NOTICE OF ALLOWANCE MAILED	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. * _____				ISSUE FEE	
	_____ <small>(Primary Examiner)</small>			Amount Due	Date Paid
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